



JAN 23 2006

Page 1 of 3

**FEE TRANSMITTAL FOR FY 2005**

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**TOTAL AMOUNT OF PAYMENT (\$)** 260**Complete if Known:**

Application No. 10/039,110  
Filing Date January 4, 2002  
First Named Inventor Barrett M. Faneuf  
Examiner Name Gregory D. Thompson  
Art Unit 2835  
Attorney Docket No. 042390P13121

Applicant claims small entity status. See 37 CFR 1.27.

**METHOD OF PAYMENT** (check all that apply)

Checks  Credit Card  Money Order  None  Other (please identify)

Deposit Account

Deposit Account Number : 02-2666

Deposit Account Name: \_\_\_\_\_

The Director is Authorized to do the following with respect to the above-identified Deposit Account:

Charge fee(s) indicated below.

Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.

Charge fee(s) indicated below except for the filing fee

Credit any overpayments.

Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Large Entity	Small Entity	Fee Description	Fees Paid (\$)		
Fee Code	Fee (\$)	Fee Code (\$)			
1011	300	2011	150	Utility application filing fee	
1111	500	2111	250	Utility search fee	
1311	200	2311	100	Utility examination fee	1,000/500
1012	200	2012	100	Design application filing fee	
1112	100	2112	50	Design search fee	
1312	130	2312	65	Design examination fee	430/215
1013	200	2013	100	Plant filing fee	
1113	300	2113	150	Plant search fee	
1313	160	2313	80	Plant examination fee	660/330
1004	300	2004	150	Reissue filing fee	
1114	500	2114	250	Reissue search fee	
1314	600	2314	300	Reissue examination fee	1,400/700
1005	200	2005	100	Provisional application filing fee	
<b>SUBTOTAL (1) \$</b>			<b>0</b>		

**2. EXCESS CLAIM FEES**

				<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fees Paid (\$)</u>
<b>Total Claims</b>	<b>19</b>	<b>- 27/HP =</b>	<b>0</b>		<b>X \$ 50</b>	<b>= \$ 0</b>
HP = highest number of total claims paid for, if greater than 20						
<b>Independent Claims</b>	<b>4</b>	<b>- 4/HP =</b>	<b>0</b>		<b>X 200</b>	<b>= 0</b>
HP = highest number of independent claims paid for, if greater than 3						
<b>Multiple Dependent Claims</b>						
<b>Large Entity</b>	<b>Small Entity</b>					
<b>Fee</b>	<b>Fee</b>	<b>Fee</b>	<b>Fee</b>	<b>Fee Description</b>		
<b>Code</b>	<b>(\$)</b>	<b>Code</b>	<b>(\$)</b>	Each claim over 20		
1202	50	2202	25			
1201	200	2201	100	Each independent claim over 3		
1203	360	2203	180	Multiple dependent claims, if not paid		
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent		
1205	50	2205	25	Reissue: each independent claim more than in the original patent		
				<b>SUBTOTAL (2) \$ 0</b>		

**3. APPLICATION SIZE FEE (UTILITY APPLICATIONS)**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each add'l 50 or fraction thereof</u>	<u>Fee from below</u>	<u>Fees paid (\$)</u>
<u>N/A</u>	<u>- 100 =</u> _____ / 50 = <u>0</u> (round up to whole number)		<u>X \$250</u>	<u>\$ 0</u>

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets</u> (count spec & drawings except sequences & program listings):
<b>Fee</b>	<b>Fee</b>	<b>Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets</b> (count spec & drawings except sequences & program listings):
<b>Code</b>	<b>(\$)</b>	
1081	250	2081 125 Utility
1082	250	2082 125 Design
1083	250	2083 125 Plant
1084	250	2084 125 Reissue

**SUBTOTAL (3) \$ 0**

**FEE CALCULATION (continued)****4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)				<b>Fees Paid (\$)</b>
<b>Large Entity</b>	<b>Small Entity</b>	<b>Fee Description</b>		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
1053	130	1053	130	Non-English specification
1812	2,520	1812	2,520	For filing a request for ex parte reexamination
1813	8,800	1813	8,800	Request for inter parties reexamination
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
1251	120	2251	60	Extension for reply within first month
1252	450	2252	225	Extension for reply within second month
1253	1,020	2253	510	Extension for reply within third month
1254	1,590	2254	795	Extension for reply within fourth month
1255	2,160	2255	1,080	Extension for reply within fifth month
1401	500	2401	250	Notice of Appeal
1402	500	2402	250	Filing a brief in support of an appeal
1403	1,000	2403	500	Request for oral hearing
1451	1,510	1451	1,510	Petition to Institute a public use proceeding
1452	500	2452	250	Petition to revive – unavoidable
1453	1,500	2453	750	Petition to revive - unintentional
1501	1,400	2501	700	Utility issue fee (or reissue)
1502	800	2502	400	Design issue fee
1503	1100	2503	550	Plant issue fee
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
1806	180	1806	180	Submission of Information Disclosure Stmt
8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1809	790	2809	395	For filing a submission after final rejection (see 37 CFR 1.129(a))
1814	130	2814	65	Two Statutory Disclaimers
1810	790	2810	395	For each additional invention to be examined (see 37 CFR 1.129(b))
1801	790	2801	395	Request for Continued Examination (RCE)
1802	900	1802	900	Request for expedited examination of a design application
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.
1505	300	1505	300	Publication fee for republication
1803	130	1803	130	Request for voluntary publication or republication
1808	130	1808	130	Processing fee under 37 CFR 1.17(l) (except provisionals)
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority
Other fee (specify)				
Other fee (specify)				
				<b>SUBTOTAL (4) \$ 260</b>

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY:**Typed or Printed Name: Stephen M. De KlerkSignature: 4 Date: January 19, 2006  
Reg. Number: 46,503 Telephone Number: 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Attorney's Docket No.: 042390P13121

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
Barrett M. Faneuf, et al. )  
Application No.: 10/039,110 ) Examiner: Gregory D. Thompson  
Filed: January 4, 2002 ) Art Unit: 2835  
For: A FRAME-LEVEL THERMAL )  
INTERFACE COMPONENT FOR )  
TRANSFER OF HEAT FROM AN )  
ELECTRONIC COMPONENT OF A )  
COMPUTER SYSTEM )  
)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TERMINAL DISCLAIMER UNDER 37 C.F.R. § 1.321(c)

Dear Sir:

The undersigned attorney represents that the undersigned attorney is the attorney of record for the above-referenced patent application.

01/24/2006 11:00:00 AM 00000045-10039110

01-FC-1014

\$30.00 UP

First-Class Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450 on:

January 19, 2006

Date of Deposit

Lindsay J. Heyen

Name of Person Mailing Correspondence

Signature

Date

The assignee of the entire right, title, and interest in and to the above-referenced patent application is Intel Corporation ("Assignee"),  
(Name of Assignee)

a Delaware corporation having a place of business at  
(State of Incorporation)

2200 Mission College Blvd., Santa Clara, California, 95052.  
(Address)

The terminal part of any patent granted on the above-identified application that would extend beyond the expiration of the full statutory term of

X United States Patent No. 6,693,797, entitled  
COMPUTER SYSTEM HAVING A CHASSIS-LEVEL THERMAL  
INTERFACE COMPONENT AND A FRAME-LEVEL THERMAL  
INTERFACE COMPONENT THAT ARE THERMALLY ENGAGEABLE  
WITH AND DISENGAGEABLE FROM ONE ANOTHER, and dated  
February 17, 2004, as presently shortened  
by any terminal disclaimer,

       any patent granted on application number 0\_/\_

is hereby disclaimed, except as provided below, and it is agreed that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to

X United States Patent No. 6,693,797,

       Any patent granted on application number 0\_/\_

this agreement to run with any patent granted on the above-identified application and to be binding upon the grantor, its successors, or assigns.

No disclaimer is being made as to any terminal part of any patent granted on the above-identified application prior to the expiration of the full statutory term of

United States Patent No. 6,693,797, as presently shortened by any terminal disclaimer,

Any patent granted on application number 09/\_\_\_\_\_

in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims canceled by a reexamination certificate, is reissued, or is otherwise terminated prior to expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

Enclosed is a check for \$130 for the fee under 37 C.F.R. § 1.20(d).

Please charge Deposit Account No. 02-2666 for any fee deficiency that may be due. A duplicate of this Terminal Disclaimer is enclosed for Deposit Account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP



Stephen M. De Clerk  
Reg. No. 46,503

Dated: January 19, 2006

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